

ATTENDEES: Phil Ardanuy RDC 982-3714
 Lloyd Carpenter RDC 982-3708
 Jy-Tai Chang GSC 953-2700
 Al Fleig 900 286-7747
 Harold Geller RDC 982-3740
 Tom Goff RDC 982-3704
 Liam Gumley RDC 982-3748
 Ravi Kumar STX 286-9515
 Ed Masuoka 920 286-7608
 Al McKay RDC 982-3720
 Jim Ormsby 974 286-6811

FUTURE MEETINGS:	<u>Date</u>	<u>Time</u>	<u>Building</u>	<u>Room</u>
	Friday, May 24	10:00am	16	242
	Friday, May 31	10:00am	16	111
	Thereafter	10:00am	16	242

TOPICS:

1. MODIS-N AIRBORNE SIMULATOR: Liam Gumley presented the notes from the April 15th MAS meeting, answered many questions, and provided additional information about the MAS and the MAMS, especially with respect to the data systems and data processing.

Liam was given the action to ask Paul Menzel and Mike King what they would like done with the data processing. If support is provided by the SDST, we must determine what is involved in getting ready, including determination of data volume, documentation, calibration, required staff, skills, time, and equipment.

2. INPUT DATA SURVEY: The Input Data Survey for the oceans investigations was expanded to include more detail. The next step will be to do the same for the land investigations. Many of the "before-launch" required input data sets are already available to the team members. We should identify which cases require some help from the SDST.

3. ASSUMPTIONS/TRACKING LIST: The remainder of the meeting was spent in discussion of the updated version of the Assumptions/Tracking List. The objective is to generate concise lists which emphasize the important assumptions and issues. This should help to identify any

differences, so that the differences can be resolved before they become problems. Assumptions and issues which were brought out in the meeting will be included in the next version of the list.

ACTION ITEMS:

05/03/91 [Team]: Document plans for Level-1A and Level-1B processing, and indicate what information will be included in each product. Include a list of assumptions, brief rationale, scenarios, and trade-offs. STATUS: Open

05/03/91 [Team]: Prepare an assumptions list, to be periodically included in the minutes with the changes highlighted. The list will be distributed as appropriate. Draft versions were presented on May 10th and May 17th. Revisions and extensions will be included in the next edition. STATUS: Open

05/10/91 [Team]: Check with Menzel about the status of the MAS. Notes from the MODIS Airborne Simulator Meeting on April 15, 1991 were discussed along with various aspects of MAS, MAMS, and data processing. STATUS: Closed

05/10/91 [Lloyd Carpenter]: Check with Daesoo Han about the decision that SCA will schedule MODIS processors based upon a requirement to process rather than availability of data. STATUS: Open

05/17/91 [Liam Gumley]: Ask Paul Menzel, Yoram Kaufman, and Mike King what data processing they would like done for the MAS. If support is provided by the SDST, we must determine what is involved in getting ready, including determination of data volume, documentation, calibration, required staff, skills, time, and equipment. STATUS: Open

05/17/91 [Liam Gumley]: Ask Fred Shaffer about the availability of MCIDAS at GSFC. STATUS: Open

05/17/91 [Harold Geller]: Find out if John Barker would get involved in calibration for the MAS. STATUS: Open

05/17/91 [Lloyd Carpenter and Al McKay]: Identify those "before launch" input data requirements which will involve assistance from the SDST. STATUS: Open